RECEIVED **CENTRAL FAX CENTER** SEP 1 4 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Attili et al

Appl. No.: 09/824,844

Filed: April 2, 2001

Tracing Layer-2 Route in Networks Based | Atty. Docket: CSCO-007/3484

on Broadcast Medium

Art Unit: UNASSIGNED

Examiner: Strange, Aaron N

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (USPTO) (Fax No. (703) 872-9306) on September 14, 2004

TRANSMITTAL LETTER

Honorable Commissioner for Patents Alexandria, Virginia 22313-1450

Sir:

Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. This Cover Letter (2 Pages in duplicate - Total 4 pages);
- 2. Amendment and Response Under 37 C.F.R. §§ 1.111 (23 Pages);
- 3. Declaration Under 37 CFR 1.131 from Ms. Saila Attili, a named inventor of the subject patent application (2 Pages);
- 4. Affidavit Under 37 CFR 1.131 from Mr. Sridhar Aswathnarayanan, a named inventor of the subject patent application (2 Pages);
- 5. Exhibit - A (1 Page);
- 6. Exhibit - B (1 Page); and

Page 1 of

Appl. No.: 09/824,844

Honorable Commissioner of Patents and Trademarks September 14, 2004

7. Exhibit - C (1 Page).

No additional fees is believed to be due. However, the Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication or any future or past communication associated with the subject matter to Deposit Account No.: <u>20-0674</u>. If any extensions of time are required to prevent abandonment of the present application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to Deposit Account No.: <u>20-0674</u>. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Narendra Reddy Thappeta Attorney for Applicant Registration No. 41,416

Novem theplete

Date: September 14, 2004
G:\Matters\Csco\007\pto transmittal resp-1 csco-7.wpd

RECEIVED
CENTRAL FAX CENTER
SEP 1 4 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Attili et al

Appl. No.: 09/824,844

Filed: April 2, 2001

For: Tracing Layer-2 Route in Networks Based

on Broadcast Medium

Art Unit: UNASSIGNED

Examiner: Strange, Aaron N

Atty. Docket: CSCO-007/3484

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (USPTO) (Fax No. (703) 872-9306) on September 14, 2004

(Signa

TRANSMITTAL LETTER

Honorable Commissioner for Patents Alexandria, Virginia 22313-1450

Sir:

Applicants submit the following documents for appropriate action by the U.S.

Patent and Trademark Office:

- 1. This Cover Letter (2 Pages in duplicate Total 4 pages);
- 2. Amendment and Response Under 37 C.F.R. §§ 1.111 (23 Pages);
- 3. Declaration Under 37 CFR 1.131 from Ms. Saila Attili, a named inventor of the subject patent application (2 Pages);
- 4. Affidavit Under 37 CFR 1.131 from Mr. Sridhar Aswathnarayanan, a named inventor of the subject patent application (2 Pages);
- 5. Exhibit A (1 Page);
- 6. Exhibit B (1 Page); and

Page 1 of 2

Appl. No.: 09/824,844

Honorable Commissioner of Patents and Trademarks September 14, 2004

7. Exhibit - C (1 Page).

No additional fees is believed to be due. However, the Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication or any future or past communication associated with the subject matter to Deposit Account No.: 20-0674. If any extensions of time are required to prevent abandonment of the present application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to Deposit Account No.: 20-0674. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Narendra Reddy Thappeta

Novem thatlete

Attorney for Applicant Registration No. 41,416

<u>Date: September 14, 2004</u> G:\Matters\Csco\007\pto transmittal resp-1 csco-7.wpd